

Announcement

“Internal Medicine Residency Pathway in Global Health”

Department of Medicine, University of Colorado, Denver

The Department of Medicine is thrilled to announce the initiation of the **Global Health Pathway** for the 2020-2021 academic year. The pathway is designed for residents who are interested in global health. Residents who are part of the pathway will have the opportunity to spend **one month abroad** every year at one of the main GHP sites includes Zimbabwe, India, Philippines, and Nepal.

The mission of the GHP – IM Pathway is to train residents to identify and address the impact of economic, societal, cultural and environmental factors on health, as well as to train future leaders in global health through scholarship, clinical practice, and community engagement. This program emphasizes longitudinal learning, as well as a sustained presence in the community and abroad. The program strives to give its learners the tools to create and grow bidirectional collaborative partnerships with our neighbors both locally and abroad in research, education, and clinical opportunities.

The didactic component of this training program includes sessions via the Wednesday Education Sessions (WES) and an on-site global health learning experience. The curriculum includes case-based lectures on common diseases encountered while abroad, POCUS sessions, and training in ethical, social, and cultural challenges. A preliminary schedule of the pathway as below.

Please feel free to reach out to Drs. Reem Hanna (reem.hanna@cuanschutz.edu) or Ali Musani (ali.musani@cuanschutz.edu) with any questions or suggestions. Please review our website (<http://www.medschool.ucdenver.edu/globalhealth>) for more information on individual sites and blogs of medical students and residents who have visited these sites.

WES sessions

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| Session 1: |
| Introduction to Global Health Pathway |
| What is Global Health? |
| Case-based review series: Diagnosis and Treatment of Malaria |
| Overview of available sites: Zimbabwe |
| Overview of available sites: Guatemala |
| Session 2: |
| Ethical Challenges in Global Health |

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| Tales from the Field |
| Case-based review series: Diagnosis and Treatment of Common Parasites |
| Overview of available sites: Nepal/India/Philippines |
| Overview of available sites: |

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| Session 3: |
| Using the interpreter |
| Case-based review series: Diagnosis and Treatment of TB in resource-limited settings |
| Developing US Skills Workshop: Pleural US: Is it TB, PNA, or effusion? |
| Interesting X-rays |

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| Session 4: |
| Refugee Health: Immigrant, refugee, vs. asylee and health implications |
| Case-based review series: Diagnosis and Treatment of extra-pulmonary TB |
| Developing US Skills Workshop: OB basics |
| Caring for yourself: Know before you go |

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| Session 5: |
| Case-based review series: Diagnosis and Treatment of HIV in resource-limited settings |
| Developing US Skills Workshop: Abdominal findings (TB, liver abscess, etc.) |
| Journal Club: Ethical Obligations Regarding Short-Term Global Health Clinical Experiences: An American College of Physicians Position Paper |
| Possible Careers in GH: Doctors Without Borders, CDC, Indian Health Service, etc. |

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| Session 6: |
| Case-based review series: Opportunistic infections |
| Developing US Skills Workshop: The basics of Cardiac US |
| Social Determinants of Health: The Power of One |
| Tele-medicine in global health |

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| Session 7: |
| Case-based review series: Tropical Dermatology |
| Developing US Skills Workshop: Procedures (Thoracentesis, paracentesis, LP, arthrocentesis) |
| COVID-19: What have we learned? |
| Post-departure debriefing |

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| Session 8: |
| Case- based review series: Hematologic and Oncologic diseases |
| Research in Global Health |
| Role of NGOs and their partnership with academic institutions |
| Developing US Skills: Putting it all together |

CU medical students enjoying weekend in Nepal after a busy week of work



Thoracic Ultrasound training course offered by University of Colorado at the [Parirenyatwa](#) Hospital at the University of Harare, Zimbabwe



Medical Clinic in a remote town of Kathmandu, Nepal

